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#1	(( powerline<in>metadata ) <or> ( power line<in>metadata ) ) <and> ( network<in>metadata )	687
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#3	((((power line) or powerline) and (networks or networking or network) )<in>metadata)	687
#4	((((power line) or (powerline)) and (network or networking or networks) and (face plate) )<in>metadata)	0

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## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("6343079").PN.	US-PGPUB; USPAT	OR	OFF	2006/08/03 20:21
L2	11	("5734656"   "5737333"   "5781549"   "5881142"   "5963620"   "6075884"   "6128293"   "6141339"   "6208658").PN. OR ("6343079"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/03 20:26
L3	1	("6272551").PN.	US-PGPUB; USPAT	OR	OFF	2006/08/03 20:26
L4	22	("4815106"   "5073852"   "5136584"   "5634015"   "5659684"   "5666487"   "5943319"   "5982783").PN. OR ("6272551").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/03 20:34
L5	1	("5684826").PN.	US-PGPUB; USPAT	OR	OFF	2006/08/03 20:34
L6	39	("4510611"   "4692761"   "5179376"   "5452344"   "5491463"   "5539375"   "5554968"   "5581229").PN. OR ("5684826").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/03 20:44
L7	1	("0668328").PN.	US-PGPUB; USPAT	OR	OFF	2006/08/03 20:45
L8	1	("6668328").PN.	US-PGPUB; USPAT	OR	OFF	2006/08/03 20:45
L9	13	("5148144"   "5835005"   "5870016"   "5895342"   "5994998"   "5999798"   "6014386"   "6057812"   "6140911"   "6329906"   "6496105").PN. OR ("6668328"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/03 20:49
L10	1	("6880020").PN.	US-PGPUB; USPAT	OR	OFF	2006/08/03 20:49
L11	6	("6611537").PN. OR ("6880020"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/03 20:49
S1	35941	(PLC or "powerline communication" or "powerline communications")	USPAT	OR	OFF	2005/11/30 14:32
S2	96	(PLC or "powerline communication" or "powerline communications") and (network or networking) and router and modem	USPAT	OR	OFF	2005/11/30 15:10

## EAST Search History

S3	169	(PLC or "powerline communication" or "powerline communications") and (network or networking) and router and modem	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/05 10:51
S4	1	("20050076148").PN.	US-PGPUB; USPAT	OR	OFF	2005/12/06 17:06
S5	579	(power adj line) adj network\$4	US-PGPUB; USPAT	OR	OFF	2006/08/03 16:43
S6	17	S5 and (face adj plate)	US-PGPUB; USPAT	OR	OFF	2006/08/03 16:44
S7	88	S5 and (face plate)	US-PGPUB; USPAT	OR	OFF	2006/08/03 16:44
S8	7288	("power line" or powerline or "power-line" or PLC) and network and port	US-PGPUB; USPAT	OR	OFF	2006/08/03 16:58
S9	1867	S8 and AC and DC	US-PGPUB; USPAT	OR	OFF	2006/08/03 16:45
S10	4676	("power line" or powerline or "power-line" ) and network and port	US-PGPUB; USPAT	OR	OFF	2006/08/03 16:47
S11	2840	S10 and "power supply"	US-PGPUB; USPAT	OR	OFF	2006/08/03 16:47
S12	1337840	S11 and face plate	US-PGPUB; USPAT	OR	OFF	2006/08/03 16:47
S13	51	S11 and "face plate"	US-PGPUB; USPAT	OR	OFF	2006/08/03 16:47
S14	3	("2005/0076148").URPN.	USPAT	OR	OFF	2006/08/03 16:49
S15	161	("power line" or powerline or "power-line" or PLC).ti. and network and port	US-PGPUB; USPAT	OR	OFF	2006/08/03 17:23
S16	1	("6018690").PN.	US-PGPUB; USPAT	OR	OFF	2006/08/03 17:23
S17	0	("6018690".pn.",5812557".pn.). uref.	US-PGPUB; USPAT	OR	OFF	2006/08/03 17:24
S18	0	("6018690","5812557").uref.	US-PGPUB; USPAT	OR	OFF	2006/08/03 17:25
S19	11	("6018690").uref.	US-PGPUB; USPAT	OR	OFF	2006/08/03 17:25
S20	0	("6018690" and "5812557").uref.	US-PGPUB; USPAT	OR	OFF	2006/08/03 17:25
S21	1	("6018690").PN.	US-PGPUB; USPAT	OR	OFF	2006/08/03 17:25

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S22	17	("4549274"   "5191520"   "5272585"   "5483656"   "5572438"   "5754445").PN. OR ("6018690").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/03 17:27
S23	1	("5812557").PN.	US-PGPUB; USPAT	OR	OFF	2006/08/03 17:27
S24	15	("4525789"   "4554656"   "4689760"   "4829554"   "4918690"   "4941143"   "4947459"   "5103461"   "5281810"   "5336882").PN. OR ("5812557").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/03 20:21

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S20	997	(709/250).CCLS.	USPAT	OR	OFF	2006/07/29 16:33

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L12	50	("power line" or powerline or "power-line" ) and network and port	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/03 21:08
L13	1	("power line" or powerline or "power-line" ) and network and port and (face plate)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 21:09
L14	1	("power line" or powerline or "power-line" ) and network and port and (face plate)	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/03 21:09

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L16	162	("709"/\$.ccls. or "370"/\$.ccls.) and (("power line" or powerline) and network\$3).clm.	US-PGPUB	OR	OFF	2006/08/03 21:52
L17	36	("709"/\$.ccls. or "370"/\$.ccls.) and (("power line" or powerline) and network\$3 and (port or ports)).clm.	US-PGPUB	OR	OFF	2006/08/03 21:53
L18	18	"370"/463.ccls. and (("power line" or powerline) and network\$3 and (port or ports)).clm.	US-PGPUB; USPAT	OR	OFF	2006/08/03 21:53
L19	39	"370"/463.ccls. and (("power line" or powerline) and network\$3 and (port or ports))	US-PGPUB; USPAT	OR	OFF	2006/08/03 21:53